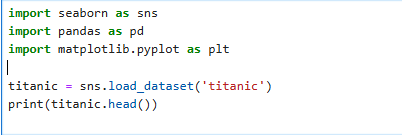
**Artificial Intelligence and Machine Learning**

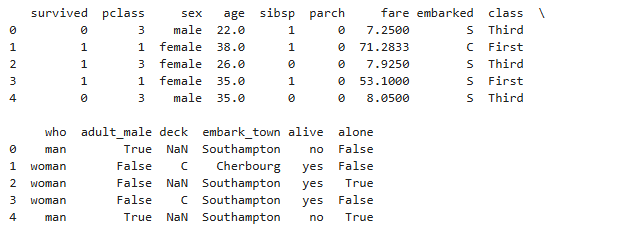
**LAB 2**

**Name: PUNEETH L**

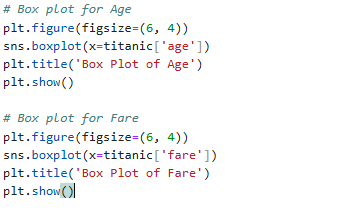
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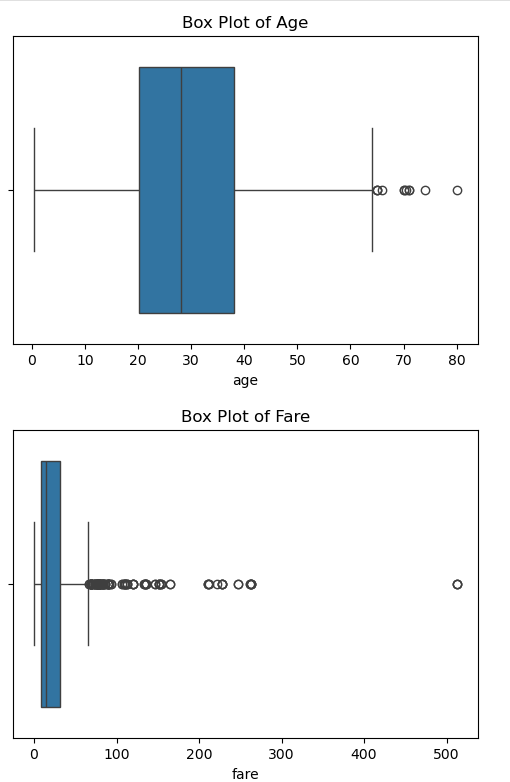
**2.** **For a data set,**

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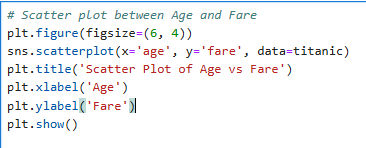
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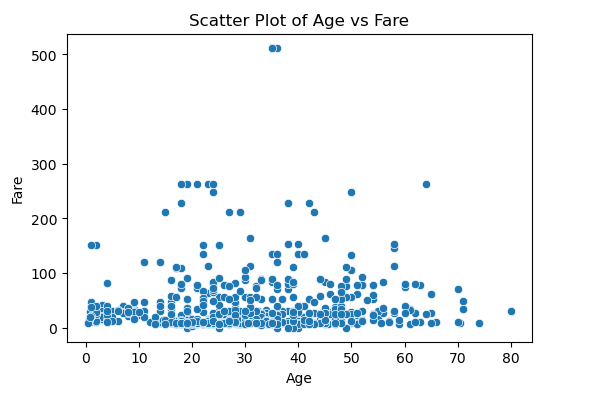
**i. Show the distribution of continuous variables using BoxPlot.**

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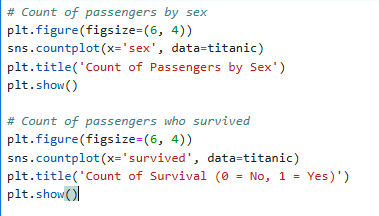
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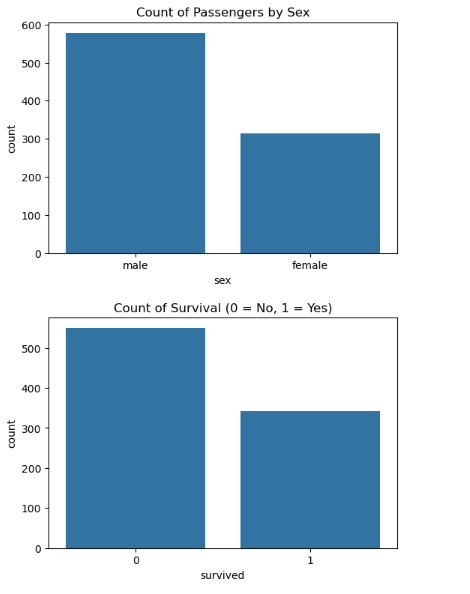
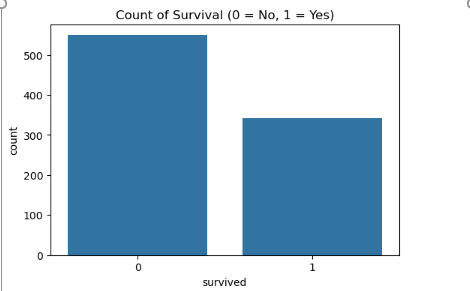
**ii. Identify the relationship between two continuous variables using scatter plot.**

****

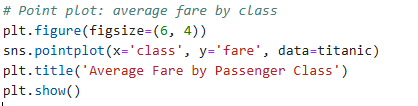
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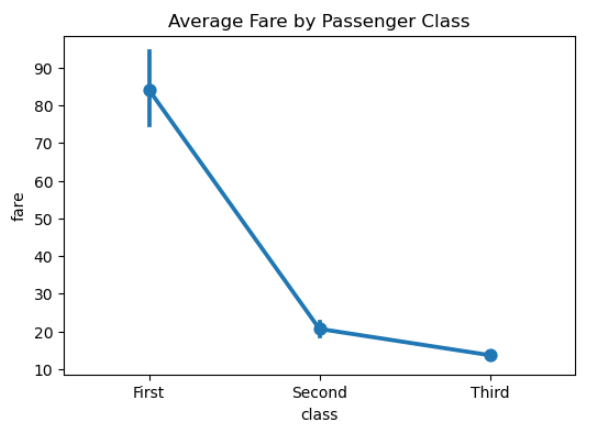
**iii. Find and display the frequency of the categorical values using count plot.**

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**iv. Apply point plots to display one continuous and one categorical variable.**

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